Amendments to the Claims:

Claims 1-3 (cancelled)

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- 4. (previously presented) A method of providing an itinerary to a party, said itinerary comprising a second set of attractions selected from a first set of attractions, said method comprising the steps of:
 - a) providing data regarding said first set of attractions;
 - b) gathering information about said party, at least a portion of said information distinguishing among said first set of attractions with respect to said data;
 - c) providing a computer having access to said data and said information, said computer having software operable to select said second set of attractions from said first set of attractions;
 - d) selecting said second set of attractions with said software such that said second set of attractions comprises at least one of said first set of attractions for which said data substantially matches with said information;
 - e) providing a presentation means able to receive said itinerary from said computer; and,
 - f) presenting said itinerary to said party using said presentation means;
 - whereby said itinerary is customized for said party.
- 30 5. (previously presented) The method of Claim 4 wherein said information comprises a preference

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6. (previously presented) The method of Claim 5
wherein said preference is selected from the
group consisting of aversion to thrill,
interest in for thrill, aversion to getting
wet, aversion to violence, aversion to loud
noises, aversion to long queues, aversion to
a predetermined theme, interest in a
predetermined cuisine, interest in a
predetermined cuisine, interest in a
predetermined attraction factor, interest in
a predetermined attraction factor, preferred
meal time, preferred meal duration, and a

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7. (previously presented) The method of Claim 4 wherein said information comprises an attribute of said party, wherein said data distinguishes a portion of said first set of attractions as being more desirable with respect to said attribute, and wherein in step d) at least one attraction from said portion of said first set of attractions is selected for said second set of

departure time.

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attractions.

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- 8. (previously presented) The method of Claim 7 wherein said attribute is selected from the group consisting of number of infants, number of young children, number of elderly, number of disabled, number of wheelchairs, minimum height, and party size.
- 9. (previously presented) The method of Claim 4
 wherein said information comprises an aversion
 attribute of said party, wherein said data
 distinguishes a portion of said first set of
 attractions as being less desirable with respect
 to said aversion attribute, and wherein in step
 d) said portion said first set of attractions is
 excluded from selection for said second set of
 attractions.
 - 10. (previously presented) The method of Claim 9
 wherein said aversion attribute of said
 party is selected from the group consisting
 of has infants, age, has small children, has
 wheelchair.
 - 11. (previously presented) The method of Claim 4
 wherein said information comprises an aversion
 attribute of said party and a corresponding
 nullifying preference of said party, wherein said
 data distinguishes a portion of said first set of
 attractions as being less desirable with respect

to said aversion attribute unless said corresponding nullifying preference is present, and wherein in step d) at least one attraction from said portion of said first set of attractions is selected for said second set of attractions.

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12. (previously presented) The method of Claim 11 wherein said aversion attribute and said corresponding nullifying preference are selected respectively as a pair from the group consisting of has infants and will baby swap, has small children and will baby swap, and has wheelchair and can transfer from wheelchair.

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13. (previously presented) The method of Claim 4
wherein said information comprises a privilege of
said party, wherein said data distinguishes a
portion of said first set of attractions as being
more desirable with respect to said privilege,
and wherein in step d) at least one attraction
from said portion of said first set of
attractions is selected for said second set of
attractions.

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14. (previously presented) The method of Claim 13 wherein said privilege is selected from the group consisting of premium admission, VIP status, auxiliary admission, graded admission, and express queue admission.

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5	15. (previously presented) The method of Claim 13 wherein step d) further comprises expending said privilege.
5	16. (previously presented) The method of Claim 13 wherein step b) further comprises providing a secure collection means to gather said
10	privilege of said party.
	17. (previously presented) The method of Claim 16 wherein said secure collection means is operated by an authorized person.
15	18. (previously presented) The method of Claim 16 further comprising the steps of:
20	 g) providing a purchasing means in communication with said secure collection means; h) purchasing said privilege for said party using said purchasing means;
25	and, i) communicating said privilege to said secure collection means; whereby said privilege is added to said information.
30	19. (previously presented) The method

of Claim 18 wherein step h) is

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performed by a purchaser.

- 20. (previously presented) The method of Claim 18 wherein said purchasing means comprises a browser and a web site, said browser having communication with said web site.
- 21. (previously presented) The method of Claim 13 wherein step f) further comprises presenting an indicium representative of said privilege.
 - 22. (previously presented) The method of Claim 21 wherein said indicium is a barcode.
 - 23. (previously presented) The method of Claim 4
 wherein said information comprises a language of
 preference, and wherein step f) is performed in
 said language of preference.
 - 24. (previously presented) The method of Claim 23 wherein step b) is performed substantially in said language of preference.
 - 25. (previously presented) The method of Claim 4
 wherein said data further comprises a scheduled
 time corresponding to a first attraction of said
 second set of attractions, wherein in step d)

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said software adds said scheduled time in association with said first attraction to said itinerary, and wherein step f) further includes presenting said scheduled time in association with said first attraction.

- 26. (previously presented) The method of Claim 25 wherein said data further comprises operating hours for said first attraction, and said scheduled time falls within said operating hours.
 - 27. (previously presented) The method of Claim 25 wherein said scheduled time is representative of a member of the group consisting of recommended time, show time, departure time, and reservation time.
- 28. (previously presented) The method of Claim 4 in which said party and a second party are a group, said second party having a second itinerary comprising a first attraction of said first set of attractions, said first attraction further in association with a second scheduled time,
 - said information further representing a desire to regroup said group,
 - wherein in step d) said software selects said first attraction and a scheduled time, said scheduled time being substantially equal to said second scheduled time, in response to

- 29. (previously presented) The method of Claim 4
 wherein in step d) said software further adds to
 said itinerary an earlier scheduled time
 corresponding to a first attraction of said
 second set of attractions, and adds a later
 scheduled time corresponding to a second
 attraction of said second set of attractions,
 said earlier scheduled time and said later
 scheduled time being selected so that said later
 scheduled time is at least equal to said earlier
 scheduled time plus a time required between
 attractions.
 - 30. (previously presented) The method of Claim 29 wherein said time required between attractions is the sum of at least one of the group consisting of queue time for said first attraction, length of said first attraction, start time delay for said first attraction, and travel time from said first attraction to said second attraction.
 - 31. (previously presented) The method of
 Claim 30 wherein said time required
 between attractions varies according to
 at least one parameter selected from
 the group consisting of time-of-day,
 day, season, actual queue length,

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32. (previously presented) The method of Claim 30 wherein said queue time varies according to said earlier time.

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- 33. (previously presented) The method of Claim 30 wherein said travel time varies according to said later time.
- 34. (previously presented) The method of
 Claim 30 wherein said information
 comprises an attribute of said party,
 and wherein said travel time varies
 according to said attribute.
 - 35. (previously presented) The method of Claim 34 wherein said attribute is selected from the group consisting of number of infants, number of young children, number of elderly, number of disabled, number of wheelchairs, has access to transportation, has electric cart, is walking, is slow moving, and party size.
- 36. (previously presented) The method of Claim 30 wherein said information comprises an attribute of said party,

and wherein said queue time varies according to said attribute.

37. (previously presented) The method of Claim 36 wherein said attribute is selected from the group consisting of has authentication code, has pass, has reservation, and class of party.

38. (previously presented) The method of Claim 30 wherein said information comprises a privilege of said party, and wherein said queue time varies according to said privilege.

- 39. (previously presented) The method of Claim 38 wherein said privilege is selected from the group consisting of an authentication code, a pass, and a reservation.
- 40. (previously presented) The method of Claim 38 wherein step d) further comprises expending said privilege of said party when said first attraction is selected.
- 41. (previously presented) The method of Claim 29 wherein said time required between attractions varies according to at least one

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42. (cancelled)

43. (previously presented) The method of Claim 4
wherein said information comprises a third set of
attractions previously selected for said party,
wherein in step d) said software substantially
excludes said third set from said second set
of attractions,

whereby said second set of attractions is substantially different from said third set.

- 44. (previously presented) The method of Claim
 43, wherein said second set of attractions
 and said third set are selected for
 different days.
- 45. (previously presented) The method of Claim 4,
 wherein said information comprises a third set of
 attractions previously selected for said party,
 said third set consisting of an already visited
 portion and a remaining portion,
 wherein said party forgoes said remaining portion
 due to an interruption,
 - wherein in step d) said software selects said second set of attractions as a replacement for said remaining portion, and wherein said

second set of attractions substantially excludes said already visited portion, whereby said interruption is overcome.

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46. (previously presented) The method of Claim
45, wherein said interruption is selected
from the group consisting of said party is
delayed, said party is distracted, and an
unavailable attraction of said remaining
portion is inoperable.

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- 47. (previously presented) The method of Claim 4, wherein said first set of attractions comprises a plurality of attractions selected from the group consisting of ride, show, movie, theater, restaurant, exhibit, display, presentation, store, tour, parade, museum, room, area, fountain, restroom, hiking trail, picnic site, autograph session, historic recreation, beach, viewpoint, photo opportunity, lookout, fireworks display, attraction within a district, attraction within a city, attraction within a region, attraction within a state, and attraction within a country.
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- 48. (previously presented) The method of Claim 4 further comprising the steps of:
 - j) providing an access control system to a first attraction of said second set of attractions; and,
 - k) admitting said party to said first attraction

with said access control system, said access control system operating in response to at least a portion of said itinerary corresponding to said first attraction.

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49. (previously presented) The method of Claim
48, wherein in step k) said access control
system reads said portion of said itinerary
as presented to said party in step f).

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50. (previously presented) The method of
Claim 49 wherein said itinerary
presented to said party in step f)
further comprises a barcode associated
with said first attraction, and wherein
in step k) said access control system
reads said barcode.

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51. (previously presented) The method of Claim 48, wherein in step k) said access control system reads at least said portion of said itinerary from said computer.

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52. (previously presented) The method of Claim 48 further comprising the steps of:

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1) establishing for said party an identification associated with at least said portion of said itinerary, said identification readable by said access control system, wherein at least said portion of said itinerary is

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retrievable with said identification; and,

- m) presenting said identification to said
 access control system for reading;
 whereby said access to at least said portion
 of said itinerary is obtained and said
 party is admitted to said first
 attraction.
- 53. (previously presented) The method of Claim 52, wherein said identification comprises an identification means selected from the group consisting of a card, an ID, a pass, admission media, access media, an authentication code, a signature, speech recognition, contact information, a phone number, a transaction number, a credit card number, and a barcode.
- 54. (previously presented) The method of Claim 4
 wherein said computer comprises at least a first
 member selected from the group consisting of a
 portable computer, a handheld computer, a kiosk
 computer, a general purpose computer, and a
 desktop computer.
 - 55. (previously presented) The method of Claim 54 wherein said computer further comprises at least a second member, said second member having communication with said first member,

56. (previously presented) The method of Claim 55, wherein said communication between said first member and said second member is at least partially wireless.

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57. (previously presented) The method of Claim 55, wherein said communication between said first member and said second member is at least partially via the Internet.

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58. (previously presented) The method of Claim 4
wherein said presentation means comprises a
printer and in step f) at least a portion of said
itinerary is presented in a printed form.

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59. (previously presented) The method of Claim 58 wherein said printed form is selected from the group comprising a single person pass, a pass for said party, a printed itinerary, a customized ticket book, and a self-guided tour.

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60. (previously presented) The method of Claim 4 wherein said presentation means comprises a

61. (previously presented) The method of Claim 4 wherein in step f) at least a portion of said itinerary is announced audibly by said presentation means.

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- 62. (previously presented) The method of Claim 4
 wherein in step f) only a next attraction of said
 itinerary is provided at a time.
 - 63. (previously presented) The method of Claim 4 wherein step f) only a next portion of said itinerary is provided at a time.
 - 64. (previously presented) The method of Claim 4 further comprising the step of:
 - n) providing a reservation computer in communication with said computer, said reservation computer providing an indication whether said a first attraction is available;
 - wherein in step d) said software excludes said first attraction from said second set of attractions when said reservation computer indicates said first attraction is unavailable.
 - 65. (previously presented) The method of Claim 64 wherein said software provides a time to

66. (previously presented) The method of Claim 4
wherein said data indicates an underutilized
attraction of said first set of attractions, and
wherein said software is more likely to select
said underutilized attraction in step d), whereby
demand for said underutilized attraction is
increased.

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67. (previously presented) The method of Claim 4
wherein said data indicates a first attraction of
said first set of attractions, said first
attraction having excessive demand, and wherein
said software is less likely to select said first
attraction in step d), whereby demand for said
first attraction is moderated.

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68. (previously presented) The method of Claim 67 further comprising the step of:

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o) calculating an aversion factor, said
aversion factor at least partially
determined by a portion of said data
corresponding to said first attraction,
said aversion factor distinguishing
said first attraction as being less
desirable than at least a portion of
said first set of attractions;

	wherein said data comprises an allocated capacity corresponding to said first attraction,
	wherein in step d) said first attraction is
5	excluded from selection for said second
	set of attractions when said directed
	demand is at least equal to said
	allocated capacity,
	whereby said directed demand is centrally
10	managed.
	74. (previously presented) The method of
	Claim 73 further comprising the steps
	of:
15	s) providing a reservation computer
	having access to said storage;
	and,
	t) accepting a reservation for said
	first attraction with said
20	reservation computer, said
	reservation computer recording
	said reservation in said storage;
	whereby said reservation made by a
	parallel system effectively
25	reduces said allocated capacity.
	75. (previously presented) The method of Claim 4
	further comprising the steps of:
	u) providing a reservation computer in
30	communication with said software; and,
	v) making a reservation with said reservation

whereby said reservation for said party is accessible to users of said reservation computer.

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76. (previously presented) The method of Claim 4
wherein in step d) said software applies a
perturbation to a desirability of a first
attraction of said first set of attractions, said
perturbation producing a different result for
said second set,

whereby directed demand to said first attraction is redistributed to mitigate at least one selected from the group consisting of underutilization of said first attraction, excessive demand for said first attraction, and modes in which other parties gather.

77. (previously presented) The method of Claim 4, wherein said data further comprises a third set of messages, each of said third set selected from the group consisting of a marketing message, a discount offer, and a recommendation, each of said third set having corresponding conditions, each of said third set being associated with a corresponding first attraction of said first set of attractions.

said software being further able to determine whether said conditions are met,

79. (previously presented) The method of Claim 4,

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- 80. (previously presented) The method of Claim 4, wherein said software comprises a utility function, said utility function representing a value to said party of a first attraction, said utility function accepting parameters, said parameters comprising a portion of said data corresponding to said first attraction, and said parameters further comprising said information.
 - 81. (previously presented) The method of Claim
 80, wherein said parameters further comprise
 said second set of attractions, and
 wherein after said first attraction is
 selected for said second set of
 attractions in step d), said first
 attraction is still evaluated for a
 subsequent visit.
 - 82. (previously presented) The method of Claim 4, wherein said data comprises actual queue information corresponding to at least one of said first set of attractions.

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- 83. (previously presented) The method of Claim 4, wherein a portion of said data corresponding to a first attraction of said first set of attractions is representative of at least one member of the group consisting of expected queue length, actual queue length, expected attendance, location of an entrance, location of an exit, showtime, mode of operation, routes to other attractions of said first set of attractions, routes from said other attractions, travel time to said other attractions, capacity, theoretical hourly ride capacity, holding capacity, duration, continuous running, availability, a scheduling factor, an acceptance factor, an admission requirement, an admission class, an admission grade, operating hours, inoperation, and wheelchair accessibility.
 - 84. (previously presented) The method of Claim 4, wherein step b) is conducted over an Internet connection.
 - 85. (previously presented) The method of Claim 4, wherein said computer comprises a user interface, and
 - wherein said software is further operable to perform at least a portion of step b) though said user interface.
 - 86. (previously presented) The method of Claim 85, wherein said user interface comprises at least one member from the group consisting

87. (previously presented) A system for providing an itinerary to a party, said itinerary comprising a second set of attractions selected from a first set of attractions, said system comprising:

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data regarding said first set of attractions;
information about said party, at least a portion of
said information distinguishing among said first
set of attractions with respect to said data;

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a computer having access to said data and said information, said computer having software operable to select said second set of attractions from said first set of attractions, said second set of attractions consisting of at least some of said first set of attractions for which said data substantially matches with said information;

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a presentation means in communication with said computer, said presentation means able to receive said itinerary from said computer and present said itinerary to said party,

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whereby said itinerary is customized for said party.

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88. (previously presented) The system of Claim 87
wherein said information comprises a preference
of said party, wherein said data distinguishes a
portion of said first set of attractions as being
more desirable with respect to said preference,

89. (previously presented) The system of Claim 88
wherein said preference is selected from the
group consisting of aversion to thrill,
interest in for thrill, aversion to getting
wet, aversion to violence, aversion to loud
noises, aversion to long queues, aversion to
a predetermined theme, interest in a
predetermined theme, aversion to a
predetermined cuisine, interest in a
predetermined cuisine, aversion to a
predetermined attraction factor, interest in
a predetermined attraction factor, preferred
meal time, preferred meal duration, and a

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90. (previously presented) The system of Claim 87
wherein said information comprises an attribute
of said party, wherein said data distinguishes a
portion of said first set of attractions as being
more desirable with respect to said attribute,
and wherein said software selects at least one
attraction from said portion of said first set of
attractions for said second set of attractions.

departure time.

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91. (previously presented) The system of Claim 90 wherein said attribute is selected from the group consisting of number of infants,

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number of young children, number of elderly, number of disabled, number of wheelchairs, minimum height, and party size.

- 92. (previously presented) The system of Claim 87
 wherein said information comprises an aversion
 attribute of said party, wherein said data
 distinguishes a portion of said first set of
 attractions as being less desirable with respect
 to said aversion attribute; and, wherein said
 software excludes said portion of said first set
 of attractions.
 - 93. (previously presented) The system of Claim 92 wherein said aversion attribute of said party is selected from the group consisting of has infants, age, has small children, has wheelchair.
 - 94. (previously presented) The system of Claim 87
 wherein said information comprises an aversion
 attribute of said party and a corresponding
 nullifying preference of said party, wherein said
 data distinguishes a portion of said first set of
 attractions as being less desirable with respect
 to said aversion attribute unless said
 corresponding nullifying preference is present,
 and wherein said software selects at least one
 attraction from said portion of said first set of
 attractions for said second set of attractions.

from wheelchair.

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96. (previously presented) The system of Claim 87
wherein said information comprises a privilege of
said party, wherein said data distinguishes a
portion of said first set of attractions as being
more desirable with respect to said privilege,
and wherein said software selects at least one
attraction from said portion of said first set of
attractions for said second set of attractions.

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97. (previously presented) The system of Claim
96, wherein said privilege is selected from
the group consisting of premium admission,
VIP status, auxiliary admission, graded
admission, and express queue admission.

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98. (previously presented) The system of Claim 96 wherein said software further expends said privilege.

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99. (previously presented) The system of Claim 96, further comprising a secure collection

means to gather said privilege of said party.

- 100. (previously presented) The system of Claim 99 wherein said secure collection means is operated by an authorized person.
- 101. (previously presented) The system of Claim 99 further comprising a purchasing means in communication with said secure collection means, said purchasing means operable to allow a purchase of said privilege, said purchasing means communicating said purchase of said privilege to said secure collection means, whereby said privilege is added to said information.
 - 102. (previously presented) The system of Claim 101 wherein said purchasing means is used by a purchaser.
 - 103. (previously presented) The system of Claim 101 wherein said purchasing means comprises a browser and a web site, said browser having communication with

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said web site.

- 104. (previously presented) The system of Claim 96 wherein said second set of attractions provided to said party by said presentation means further comprises an indicium representative of said privilege.
- 105. (previously presented) The system of Claim 104 wherein said indicium is a barcode.
 - 106. (previously presented) The system of Claim 87 wherein said information comprises a language of preference, and wherein said itinerary is provided to said party in said language of preference.
- 20 107. (previously presented) The system of Claim
 106 further comprising a collection means to
 gather said information, said collection
 means interacting substantially in said
 language of preference.
 - 108. (previously presented) The system of Claim 87 wherein said data further comprises a scheduled time corresponding to a first attraction of said second set of attractions, wherein said software adds said scheduled time in association with said first attraction to said itinerary, and wherein

said presentation means presents said scheduled time in association with said first attraction.

- 109. (previously presented) The system of Claim 108 wherein said data further comprises operating hours for said first attraction, and said scheduled time falls within said operating hours.
- 110. (previously presented) The system of Claim 10 108 wherein said scheduled time is representative of a member of the group consisting of recommended time, show time, departure time, and reservation time.

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- 111. (previously presented) The system of Claim 108 in which said and a second party are a group, said second party having a second itinerary comprising a first attraction of said first set of attractions, said first attraction further in association with a second scheduled time,
 - said information further representing a desire to regroup said group,
 - wherein said software selects said first attraction and a scheduled time, said scheduled time being substantially equal to said second scheduled time, in response to said desire in said information,
 - whereby said desire to regroup is accommodated.

113. (previously presented) The system of Claim
112 wherein said time required between
attractions is the sum of at least one of
the group consisting of queue time for said
first attraction, length of said first
attraction, start time delay for said first
attraction, and travel time from said first
attraction to said second attraction.

114. (previously presented) The system of Claim 113 wherein said time required between attractions varies according to at least one parameter selected from the group consisting of time-of-day, day, season, actual queue length, attendance, historical operational data, and said information.

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- 115. (previously presented) The system of Claim 113 wherein said queue time varies according to said earlier time.
- 116. (previously presented) The system of Claim 113 wherein said travel time varies according to said later time.
- 117. (previously presented) The system of Claim 113 wherein said information comprises an attribute of said party, and wherein said travel time varies according to said attribute.
 - of Claim 117 wherein said attribute is selected from the group consisting of number of infants, number of young children, number of elderly, number of disabled, number of wheelchairs, has access to transportation, has electric cart, is walking, is slow moving, and party size.
- 119. (previously presented) The system of Claim 113 wherein said information comprises an attribute of said party, and wherein said queue time varies according to said attribute.

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- of Claim 119 wherein said attribute is selected from the group consisting of has authentication code, has pass, has reservation, and class of party.
- 121. (previously presented) The system of Claim 113 wherein said information comprises a privilege of said party, and wherein said queue time varies according to said privilege.
 - of Claim 121 wherein said privilege is selected from the group consisting of an authentication code, a pass, and a reservation.
 - 123. (previously presented) The system of Claim 121 wherein said software expends said privilege of said party when said first attraction is selected.
- 124. (previously presented) The system of Claim
 112 wherein said time required between
 attractions varies according to at least one
 parameter selected from the group consisting
 of time-of-day, day, season, actual queue

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- 125. (previously presented) The system of Claim 87 in which said party and a second party are a group, said second party having a second itinerary comprising a first attraction of said set of first attractions in association with a second scheduled time,
 - said information further representing a desire to
 regroup said group,
 - wherein in step d) said software selects said
 first attraction and a scheduled time, said
 scheduled time being substantially equal
 said second scheduled time, in response to
 said desire in said information,
 whereby said desire to regroup is accommodated.
- 126. (previously presented) The system of Claim 87
 wherein said information comprises a third set of
 attractions previously selected for said party,
 wherein said software substantially excludes said
 third set from of said second set,
 whereby said second set of attractions is
 substantially different from said third set.
 - 127. (previously presented) The system of Claim
 126 wherein said second set of attractions
 and said third set are selected for
 different days.

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128. (previously presented) The system of Claim 87 wherein said information comprises a third set of attractions previously selected for said party, said third set consisting of an already visited portion and a remaining portion, wherein said party forgoes said remaining portion due to an interruption,

wherein said software selects said second set of attractions as a replacement for said remaining portion, wherein said second set of attractions substantially excludes said already visited portion,

whereby said interruption is overcome.

129. (previously presented) The system of Claim 128, wherein said interruption is selected from the group consisting of said party is delayed, said party is distracted, and an unavailable attraction of said remaining portion is inoperable.

130. (previously presented) The system of Claim 87 wherein said first set of attractions comprises a plurality of attractions selected from the group consisting of ride, show, movie, theater, restaurant, exhibit, display, presentation, store, tour, parade, museum, room, area, fountain, restroom, hiking trail, picnic site, autograph session, historic recreation, beach, viewpoint, photo opportunity, lookout, fireworks display, attraction within a district, attraction 131. (previously presented) The system of Claim 87 further comprising:

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- an access control system to a first attraction of said second set of attractions, wherein said access control system admits said party to said first attraction in response to at least a portion of said itinerary.
- 132. (previously presented) The system of Claim
 131 wherein said access control system reads
 said portion of said itinerary as presented
 by said presentation means.
 - 133. (previously presented) The system of
 Claim 132 wherein said itinerary
 presented to said party further
 comprises a barcode associated with
 said first attraction, and wherein said
 access control system reads said
 barcode.
- 134. (previously presented) The system of Claim
 131 wherein said access control system reads
 at least said portion of said itinerary from
 said computer.
- 135. (previously presented) The system of Claim

131 further comprising:

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an identification associated with at least said portion of said itinerary, said identification readable by said access control system, wherein at least said portion of said itinerary is retrievable with said identification, wherein said access to said first attraction is obtained by said party when said identification is presented to said access control system for reading.

136. (previously presented) The system of Claim 135 wherein said identification comprises an identification means selected from the group consisting of a card, an ID, a pass, admission media, access media, an authentication code, a signature, speech recognition, contact information, a phone number, a transaction number, a credit card number, and a barcode.

137. (previously presented) The system of Claim 87 wherein said comprises at least a first member selected from the group consisting of a portable computer, a handheld computer, a kiosk computer, a general purpose computer, and a desktop computer.

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139. (previously presented) The system of Claim 138 wherein said communication between said first member and said second member is at least partially wireless.

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140. (previously presented) The system of
Claim 138 wherein said communication
between said first member and said
second member is at least partially via
the Internet.

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141. (previously presented) The system of Claim 87 wherein said presentation means comprises a printer whereby said itinerary is presented in a printed form.

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142. (previously presented) The system of Claim
141 wherein said printed form is selected
from the group comprising a single person
pass, a pass for said party, a printed
itinerary, a customized ticket book, and a

self-quided tour.

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- 143. (previously presented) The system of Claim 87 wherein said presentation means comprises a display selected from the group consisting of a screen, a touchscreen, and a scrolling display.
- 144. (previously presented) The system of Claim 87 wherein at least a portion of said itinerary is announced audibly by said presentation means.
- 145. (previously presented) The system of Claim 87 wherein only a next attraction of said itinerary is provided at a time.
- 146. (previously presented) The system of Claim 87 wherein only a next portion of said itinerary is provided at a time.
- 147. (previously presented) The system of Claim 87 further comprising:
 - a reservation computer in communication with said computer, said reservation computer providing an indication whether a first attraction is available; and
 - wherein said software excludes said first attraction from said second set of attractions when said reservation computer indicates said first attraction is unavailable.

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- 149. (previously presented) The system of Claim 87 wherein said data indicates an underutilized attraction of said first set of attractions, and wherein said software is more likely to select said underutilized attraction, whereby demand for said underutilized attraction is increased.
- 150. (previously presented) The system of Claim 87 wherein said data indicates a first attraction of said first set of attractions, said first attraction having excessive demand, and wherein said software is less likely to select said first attraction, whereby demand for said attraction having excessive demand is moderated.
 - 151. (previously presented) The system of Claim
 150 wherein said software calculates an
 aversion factor, said aversion factor at
 least partially determined by a portion of
 said data corresponding to said first
 attraction, said aversion factor
 distinguishing said first attraction as
 being less desirable than at least a portion
 of said first set of attractions, wherein

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:	selec	first attraction is excluded from tion for said second set of ctions.
		(previously presented) The system of Claim 151 wherein said aversion factor is time interval dependent.
		(previously presented) The system of Claim 151 wherein said excessive demand is expected.
		(previously presented) The system of Claim 151 where said excessive demand is centrally managed.
furth a sto	er co rage porti first attra by sa	y presented) The system of Claim 87 mprising accessible to said computer, at least a on of said itinerary corresponding to a attraction of said first set of ctions being recorded in said storage id computer, rected demand to said first set of
	attra	ctions is centrally stored.

155 wherein said software determines from said storage said directed demand corresponding to said first attraction, 30 wherein said data comprises an allocated

156. (previously presented) The system of Claim

	capacity corresponding to said first
	attraction,
	wherein said first attraction is excluded
	from selection for said second set of
5	attractions when said directed demand
	is at least equal to said allocated
	capacity,
	whereby said directed demand is centrally
	managed.
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	157. (previously presented) The system of
	Claim 156 further comprising:
	a reservation computer having access to
	said storage, said reservation
15	computer operable to accept a
	reservation for said first
	attraction, said reservation
	computer recording said
	reservation in said storage,
20	whereby said reservation made parallel
	system effectively reduces said
	allocated capacity.
	450 () 1
0.5	158. (previously presented) The system of Claim 87
25	further comprising:
	a reservation computer in communication with said
	computer,
	wherein said software further makes a reservation
20	with said reservation computer for said
30	party to a first attraction of said second
	COT OT ATTERCTIONS

whereby said reservation for said party is accessible to users of said reservation computer.

wherein said software applies a perturbation to a desirability of a first attraction of said first set of attractions, said perturbation producing a different result for said second set, whereby directed demand to said first attraction is redistributed to mitigate at least one selected from the group consisting of underutilization of said first attraction, excessive demand for said first attraction, and modes in which other parties gather.

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- wherein said data further comprises a third set of messages, each of said third set selected from the group consisting of a marketing message, a discount offer, and a recommendation, each of said third set having corresponding conditions, each of said third set being associated with a corresponding first attraction of said first set of attractions,
 - said software being further able to determine
 whether said conditions are met,
 - said itinerary further comprising a fourth set of
 messages,
 - wherein said software further selects said fourth set of messages such that said fourth set

	consists of at least one of said third set
	of messages for which the corresponding
	conditions are met,
	wherein each of said fourth set of messages is
5	provided to said party in conjunction with
	said itinerary;
	whereby each of said fourth set of messages
	message is available at an appropriate time.
10	161. (previously presented) The system of Claim
	160 wherein said data further comprises a
	duration corresponding to a first message of
	said third set of messages,
	wherein said software further selects a
15	scheduled time for a second attraction
	of said second set of attractions, said
	second attraction corresponding to said
	first message, and
	wherein said software calculates a gap
20	before said scheduled time, said first
	message being selected for said fourth
	set of messages only if said gap is at
	least equal to said duration.
25	162. (previously presented) The method of Claim 87,
	wherein said software comprises a decision making
	routine responsive to at least a portion of said
	data corresponding to a first attraction of said

first set of attractions and at least a portion

performing at least a portion of step d) with

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of said information, said decision making routine

respect to said first attraction.

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- 163. (previously presented) The system of Claim 87 wherein said software comprises a utility function, said utility function representing a value to said party of a first attraction, said utility function accepting parameters, said parameters comprising a portion of said data corresponding to said first attraction, and said parameters further comprising said information.
 - 164. (previously presented) The system of Claim
 163 wherein said parameters further comprise
 said second set of attractions, and
 wherein after said first attraction is
 selected for said second set of
 attractions, said first attraction is
 still evaluated for a subsequent visit.
- 165. (previously presented) The system of Claim 87 wherein said data comprises actual queue information corresponding to at least one of said first set of attractions.
- 166. (previously presented) The system of Claim 87 wherein a portion of said data corresponding to a first attraction of said first set of attractions is representative of at least one member of the group consisting of expected queue length, actual queue length, expected attendance, location of an

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entrance, location of an exit, showtime, mode of operation, routes to other attractions of said first set of attractions, routes from said other attractions, travel time to said other attractions, capacity, theoretical hourly ride capacity, holding capacity, duration, continuous running, availability, a scheduling factor, an acceptance factor, an admission requirement, an admission class, an admission grade, operating hours, inoperation, and wheelchair accessibility.

167. (previously presented) The system of Claim 87 wherein said information is gathered by said computer over an Internet connection.

168. (previously presented) The system of Claim 87 wherein said computer comprises a user interface, wherein said software is further operable to gather at least a portion of said information though said user interface.

169. (previously presented) The system of Claim 168 wherein said user interface comprises at least one member from the group consisting of a query form, an HTML form, a button, a pick list, a checkbox, a scroll indicator, a paper form reader with an associated paper form, a touchscreen, and a display screen.